

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**APPLICANT:** Buscema  
**SERIAL NO.:** 10/542,208  
**FILED:** April 18, 2006  
**ATTY. DOCKET:** 084637.011200  
**TITLE:** SYSTEM AND METHOD FOR THE OPTIMIZATION OF A  
DATABASE FOR THE TRAINING AND TESTING OF  
PREDICTION ALGORITHMS

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**ELECTRONIC MAIL CERTIFICATE**

Date of Deposit: December 5, 2006

I hereby certify that the following attached paper(s) and/or fee

(1) Amendment and Response to Office Action dated September 15, 2006 (21 pp.)

is being transmitted electronically to the United States Patent Office on the date indicated above.

Dated: December 5, 2006

Respectfully submitted,

**GREENBERG TRAURIG, LLP**



Linda Garramone

Gerard Diebner, Esq.  
**GREENBERG TRAURIG LLP**  
Met Life Building  
200 Park Avenue, 34th Floor  
New York, New York 10166  
Phone: 212-801-2134  
Fax: 212-801-6400